JAP7 Rec'd PCT/PTO 07 JUN 2006 PTO-1390 (Rev. 07-2005)

Approved for use through 3/31/2007. OMB 0651-0021

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TRANSMITTAL LETTER TO THE UNITED STATES

ATTORNEY'S DOCKET NUMBER

		612,400-043					
	DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371 Output DESIGNATED/ELECTED OFFICE (DO/EO/US) U.S. ARPLICATION NO. (#f knews), see 37 CFR 1.5)						
		TIONAL APPLICATION NO. 2004/013398	INTERNATIONAL FILING DATE 26 November 2004 (26.11.2004)	PRIORITY DATE CLAIMED 9 December 2003 (09.12.2003)			
	TITLE OF INVENTION USE OF A MUTATION IN THE BRAF GENE FOR THE DETERMINATION OF THE MALIGNANCY OF MELANOMA CELLS						
APF	APPLICANT(S) FOR DO/EO/US						
		_, Andreas t herewith submits to the United Sta	tes Designated/Elected Office (DO/EO/	US) the following items and other information:			
1.	\boxtimes	This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.					
2.		This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.					
3.		This is an express request to begin national examination procedures (35 U.S.C. 371 (f)). The submission must include items (5), (6), (9) and (21) indicated below.					
4.	\boxtimes	The US has been elected (Article 3).					
5 .	\boxtimes	A copy of the International Application as filed (35 U.S.C. 371 (c)(2))					
		a. is attached hereto (required	only if not communicated by the Internation	al Bureau).			
		b. An has been communicated by	the International Bureau.				
		c. is not required, as the appli	cation was filed in the United States Receiving	ng Office (RO/US).			
6.		An English language translation of the	International Application as filed (35 U.S.C.	371 (c)(2)).			
		a. is attached hereto.					
	_	b. has been previously submitted under 35 U.S.C. 154(d)(4).					
7.	\boxtimes	_	national Application under PCT Article 19 (35	U.S.C. 371(c)(3))			
			ed only if not communicated by the Internation	nal Bureau) (as attached to IPER).			
		b. An have been communicated to	by the International Bureau.				
		c. have not been made; howe	ver, the time limit for making such amendme	nts has NOT expired.			
	_	d. have not been made and w	ill not be made.				
8.		An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371 (c)(3)).					
9.		An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4))					
10.	Ц	An English language translation of the Article 36 (35 U.S.C. 371(c)(5)).	annexes of the International Preliminary Exa	mination Report under PCT			
		s 11 to 20 below concern documents)					
11.		An Information Disclosure Statement u	nder 37 CFR 1.97 and 1.98.				
13.							
15.							
16.		, man of the state					
17.	_	_					
19.	. A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).						

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

AP3 Rec'd PCT/PTO 97 JUN 2866

PTO-1390 (Rev. 07-2005)

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U.S. APPLICATION 10/5	No. (if know 819)	n, see 37 CFR 1.5)	INTERNATIONAL / PCT/EP2004/01339		ITION NO.	ATTORNEY'S DO 612,406-043	CKET NUMBER
20. Other items or information: Receipt verification postcard							
The following f		an autoritian				CALCULATIONS	PTO USE ONLY
The following f 21. Basic nation				\$	300	\$ 300.00	I
						300.00	<i>F.</i>
22. Examination fee (37 CFR 1.492(c)) If the written opinion prepared by ISA/Us or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)					. \$0	\$ 200.00	
23. Search fee (37 CFR 1.492(b)) If the written opinion prepared by ISA/Us or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)\$0 Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority							
TOTAL OF 21, 22 and 23 = \$					\$ 900.00		
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) 37 CFR 1.492(j)) The fee is \$250 for each additional 50 sheets of paper or fraction thereof. Total Sheets Extra Sheets Number of each additional 50 or fraction RATE							
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Total claims	19	-20 =	0	х	\$50	\$	
Independent claims	3	-3 =	0	Х	\$200	\$	
MULTIPLE DEPENDE	NT CLAIM(S) (if applicable)		+	\$360	\$	
· _ · _ · _	_	•	TOTAL OF ABO	VE CAL	CULATIONS =	\$ 900.00	
Applicant claims	small entity	status. See 37 CFR	1.27. Fees above are redu	ced by 1/2	′2.		
		-			SUBTOTAL =	\$ 900.00	
Processing fee of \$130 claimed priority date (3			anslation later than 30 mon	ths from t	the earliest	\$	
			ТО	TAL NA	ΓΙΟΝΑL FEE =	\$	900.00
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +					\$	40.00	
			. TOTA	L FEES	ENCLOSED =	\$	940.00
						Amount to be refunded:	\$
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		here an appropriate time limit under 37 CFR 1.495 has not been met, a ted to restore the international Application to pending status.	petition to revive (37 CFR 1.137(a) or (b)) must be filed		
O'N 610	MELV New	t Beach, CA 92660	DIGUE K. Word SIGNATURE Diane K. Wong NAME 54,550 REGISTRATION NUMBER		
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			·		

CERTIFICATE OF MAILING (37 C.F.R. §1.10)

I hereby certify that this paper (along with any referred to as being attached or enclosed) is being deposited with the United States Postal Service on the date shown below with sufficient postage as 'Express Mail Post Office To Addressee' in an envelope addressed to the Commissioner for Patents, Mail Stop PCT, P.O. Box 1450, Arlington, VA 22313-1450.

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